

Syntesi F Standard Equipment

- ✓ Diesel or petrol engines or 230V/50Hz electric motors
- ✓ Transmission system with high resistance belt and steel gears in oil bath that are maintenance-free
- ✓ Towbar for transport around the jobsite (not towable on road)
- ✓ 4 large-sized ALL TERRAIN pneumatic wheels (front steering)

Applications

Designed and built to solve the problems of traditional mixers, the Syntesi R, Syntesi 350RS, Syntesi F, Syntesi 350 LA and Workman II 250-350 are fitted with two or four pneumatic wheels for displacement. The worm screw tilting system protects against accidental overturning of the drum and reduces effort, while the gearbox warrants maximum silence.



Syntesi 350 FD
Lombardini 15LD350
 Diesel engine, 5.5 kW

Syntesi 350 FDY
Yanmar L48N
 Diesel engine, 3.5 kW

		SYNTESI 350 FD/FDY	SYNTESI 350 FG	SYNTESI 350 FES
Drum capacity/batch output*	l	345/280	345/280	345/280
Drum diameter	mm	823	823	823
Front wheels		4.50-10"	4.50-10"	4.50-10"
Rear wheels		135-13"	135-13"	135-13"
Electric motor power rate	kW	–	–	1.4
Running current 230V	A	–	–	8
Int. combustion engine power	kW	5.5	4	–
LP in operator's position	dB(A)	87	85	72
Machine weight	kg	220	218	210
Machine dimensions w/l/h	mm	950/1920/1600	950/1920/1600	950/1920/1600

(*)The mixing capacity varies depending on the type of material and inclination of the drum.